

Rabbit CD225 / IFITM1 Polyclonal Antibody | anti-CD225 antibody

Rabbit Polyclonal to Human CD225 / IFITM1

CATALOG # AAA51384	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS ELISA, Western Blot, Immunocytochemistry, Immunohistochemistry
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PRODUCT SYNONYMS

CD225 / IFITM1; Polyclonal Antibody; Rabbit Polyclonal to Human CD225 / IFITM1; Anti-CD225 / IFITM1 Antibody (Internal) IHC-plus; IFITM1; 9-27; CD225 antigen; Dispanin subfamily A member 2a; DSPA2a; IFI17; LEU13; CD225; Interferon-induced protein 17; Leu-13 antigen; Human CD225; anti-CD225 antibody

PRODUCT SPECIFICATIONS

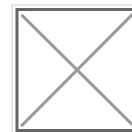
Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Specificity	Human IFITM1
Purity/Purification	Immunoaffinity Purified
Form/Format	PBS, 0.02% sodium azide
Concentration	1 mg/ml (varies by lot)
Sequence Length	125
Applicable Applications for anti-CD225 antibody	ELISA, WB (Western Blot), ICC (Immunocytochemistry), IHC (Immunohistochemistry)
Target Species	Human
Immunogen Description	A 16 amino acid peptide near the center of human IFITM1.
Immunogen Type	Synthetic peptide
Immunogen	CD225 / IFITM1 antibody was raised against a 16 amino acid peptide near the center of human IFITM1.
Antigen Modification	Internal
Preparation and Storage	Short term 4 degree C, long term aliquot and store at -20 degree C, avoid freeze thaw cycles. Store undiluted.

IMAGES



WB (Western Blot)

Western blot analysis of IFITM1 in 3T3 cell lysate with IFITM1 antibody at (A) 1 and (B) 2 ug/ml.

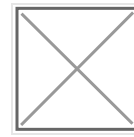


ICC (Immunocytochemistry)

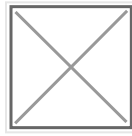
Immunocytochemistry of IFITM1 in Jurkat cells with IFITM1 antibody at 20 ug/ml.

**IF (Immunofluorescence)**

Immunofluorescence of IFITM1 in Jurkat cells with IFITM1 antibody at 20 ug/ml.

**IHC (Immunohistochemistry)**

Anti-IFITM1 antibody IHC of human uterus, endometrium. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval. Antibody concentration 5 ug/ml.

**IHC (Immunohistochemistry)**

Anti-IFITM1 antibody IHC of human uterus, myometrium. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval. Antibody concentration 5 ug/ml.

NCBI AND UNIPROT INFORMATION

NCBI GI #	150010589
NCBI GeneID	8519
NCBI Accession #	NP_003632.3
NCBI GenBank Nucleotide #	NM_003641.3
UniProt Accession #	P13164; Q15322; Q53XZ0; AAB25699
Molecular Weight	13,964 Da
NCBI Official Full Name	interferon-induced transmembrane protein 1
NCBI Official Synonym Full Names	interferon induced transmembrane protein 1
NCBI Official Symbol	IFITM1
NCBI Official Synonym Symbols	9-27; CD225; IFI17; LEU13; DSPA2a
NCBI Protein Information	interferon-induced transmembrane protein 1; leu-13 antigen; interferon-induced protein 17; dispanin subfamily A member 2a; interferon-inducible protein 9-27
UniProt Protein Name	Interferon-induced transmembrane protein 1
UniProt Gene Name	IFITM1
UniProt Synonym Gene Names	CD225; IFI17; DSPA2a
UniProt Entry Name	IFM1_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/cd225-ifitm1-antibody-western-blot-immunocytochemistry-immunohistochemistry-elisa/51384>